

## EAST Search History

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------|------------------|---------|------------------|
| L1    | 7    | ("4839853"   "5265065"   "5321833"   "5418951"   "5450580"   "5544352"   "5598557").PN. | US-PGPUB; USPAT; USOCR | AND              | ON      | 2008/01/04 20:01 |
| L2    | 2113 | score located record hits weight minimum  | US-PGPUB; USPAT; USOCR | AND              | ON      | 2008/01/04 20:01 |
| L3    | 1944 | L2 and database   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2008/01/04 20:01 |
| L4    | 29   | L3 AND @AD<"19960809"   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2008/01/04 20:01 |
| L5    | 2954 | locate element hits weight min value  | US-PGPUB; USPAT; USOCR | AND              | ON      | 2008/01/04 20:01 |
| L6    | 353  | L5 AND @AD<"19960809"   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2008/01/04 20:01 |
| L7    | 2113 | score located record hits weight minimum  | US-PGPUB; USPAT; USOCR | AND              | ON      | 2008/01/04 20:01 |
| L8    | 1944 | L7 and database   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2008/01/04 20:01 |
| L9    | 29   | L8 AND @AD<"19960809"   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2008/01/04 20:01 |
| S1    | 2    | (("5765149") or ("5765150")).PN.  | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/02/26 16:29 |
| S2    | 7    | ("4839853"   "5265065"   "5321833"   "5418951"   "5450580"   "5544352"   "5598557").PN. | US-PGPUB; USPAT; USOCR | AND              | ON      | 2007/02/20 13:47 |
| S3    | 1803 | score located record hits weight minimum  | US-PGPUB; USPAT; USOCR | AND              | ON      | 2007/02/26 16:30 |
| S4    | 1    | ("5745890").PN.   | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/02/26 16:29 |
| S5    | 1808 | score located record hits weight minimum  | US-PGPUB; USPAT; USOCR | AND              | ON      | 2007/03/02 21:24 |
| S6    | 71   | S5 AND @AD<"19960809"   | US-PGPUB; USPAT; USOCR | AND              | ON      | 2007/02/26 16:31 |

## EAST Search History

|     |       |  |                              |     |    |                  |
|-----|-------|--|------------------------------|-----|----|------------------|
| S7  | 1651  | S5 and database                          | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/02/26 16:31 |
| S8  | 29    | S7 AND @AD<"19960809"                    | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/02/26 16:35 |
| S9  | 24    | S8 and threshold                         | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/02/26 16:38 |
| S10 | 1829  | score located record hits weight minimum | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S11 | 71    | S10 AND @AD<"19960809"                   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:22 |
| S12 | 1672  | S10 and database                         | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S13 | 29    | S12 AND @AD<"19960809"                   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S14 | 4294  | located record hits weight minimum value | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S15 | 1746  | locate record hits weight minimum value  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S16 | 0     | locate elementhits weight minimum value  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S17 | 2578  | locate element hits weight minimum value | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S18 | 2578  | locate element hits weight min value     | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S19 | 17395 | find record results weight min value     | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S20 | 353   | S18 AND @AD<"19960809"                   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:21 |
| S21 | 218   | S15 AND @AD<"19960809"                   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2007/03/02 21:22 |

## EAST Search History

|     |      |  |   |     |     |                  |
|-----|------|--|---|-----|-----|------------------|
| S22 | 149  | (michael burrows).in.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | AND | ON  | 2007/03/02 21:24 |
| S23 | 0    | S10 AND S22                              | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON  | 2007/03/02 21:24 |
| S24 | 1    | ("6745194").PN.                          | US-PGPUB;<br>USPAT;<br>USOCR                          | OR  | OFF | 2007/09/13 18:33 |
| S25 | 2    | (("5765149") or ("5765150")).PN.         | US-PGPUB;<br>USPAT;<br>USOCR                          | OR  | OFF | 2007/09/13 18:34 |
| S26 | 2028 | score located record hits weight minimum | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON  | 2007/09/14 16:11 |
| S27 | 1863 | S26 and database                         | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON  | 2007/09/14 16:11 |
| S28 | 29   | S27 AND @AD<"19960809"                   | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON  | 2007/09/14 16:11 |
| S29 | 24   | S28 and threshold                        | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON  | 2007/09/14 16:11 |
| S30 | 158  | (michael burrows).in.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>IBM_TDB | AND | ON  | 2007/09/14 16:11 |
| S31 | 2847 | locate element hits weight min value     | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON  | 2007/09/14 16:11 |
| S32 | 353  | S31 AND @AD<"19960809"                   | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON  | 2007/09/14 16:11 |
| S33 | 1951 | locate record hits weight minimum value  | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON  | 2007/09/14 16:11 |
| S34 | 218  | S33 AND @AD<"19960809"                   | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | ON  | 2007/09/14 16:11 |